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Data packet transmission

C Herrmann - US Patent App. 10/578.655, 2004 - Google Patents

... of the present invention, the first data packets and the second data packets are transmitted from the transmitting station to the receiving station in a ... least one first data packet and wherein the second container comprises at least one second data packet and no first data packet. ...

All 6 versions

Burst spread spectrum radio system and method for asset tracking and data ... S Prestwich, S Bevan, D Ostermiller, KD ... - US Patent App. 11/ ..., 2005 - Google Patents ... Each base station is further configured to add a timestamp to each data packet received. ... CO T3 CO "co E 2 0 0 C *-" T3 0 •t "5 Dormant £ CO Q. Transmit th 5 ... invention relates to systems and methods for asset tracking (geo-location) and asset monitoring (data telemetry) through ... All 5 versions

[BOOK] Wireless sensor networks: architectures and protocols

EH Callaway - 2003 - books.google.com

... 103 5.5.4 Average Message Latency versus Node Level 104 5.5.5 **Packet** Collisions versus ... in the Bucket" Principle 264 9.7.2 Substitution 264 9.7.3 Software to **Control** Specific MCU ... of Electrical and Electronic Engineers (IEEE) WLAN standard, 802.11, had a gross **data** rate of ...

Cited by 322 - Related articles - All 8 versions

Low-power wireless smart data acquisition system for monitoring pressure in ...

K Arshak, A Arshak, E Jafer, D ... - Microelectronics ..., 2008 - emeraldinsight.com

... power and external **control data** through an RF field, while it can **transmit data** by modulating ... and **control** base **station**, as shown in Figure 13(a). The base **station** sends commands ... and configure the capacitance to digital converter (CDC) unit, and receives **data packets** sent by ...

Related articles - BL Direct - All 4 versions

Polar relay system for satellite communication

JR Stuart... - US Patent 5,666,648, 1997 - Google Patents

... 18,1995 Related US Application **Data** [63] Continuation-in-part of Ser. ... A preferred embodiment provides a system for **transmitting** a message between two terminals (G) on the ground ... satellite (S1/OR2), which stores the message and finally transmits it to a **receiving** terminal (GC ...

Cited by 12 - Related articles - All 2 versions

[PDF] ... Survey of Tracking Technologies for Cargo Containers and Their Transport ... Jt. Williams, S Reader, Jt. Fobes - 2003 - edocs.nps.edu

... PTT **transmit** to the Argos **payload** at 401.650 +/-4 KHz. ... a preliminary synchronization sequence, statement of message length (32 to 256 bits), transmitter's ID number, and sensor **data** attached to the PTT or other message **data** (32 to ... There are regional **receiving stations** ...

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[PDF] ... system acquisition electronics and analysis of first data for the PAMELA ... S8 Ricciarini - 2005 - hep.fi.infn.it

... stages, to process the digitally converted **data** and to **transmit** them to the central **control** system of PAMELA. ... The various DSP boards can **receive** commands from the PSCU and send back ... to transfer these **data** into the answer buffer of the PIF interface; then the apparatus is ...

Cited by 4 - Related articles - View as HTML - All 2 versions

[PDF] Balloon-borne telescope for high resolution solar imaging and polarimetry PN Bernaasconi, DM Rust, HA Eaton, ... - PROC SPIE INT SOC ..., 2000 - sd-www.jhuapi.edu ... telemetry was maintained during the entire flight, but at a rate of one packet of data ... due the hang-ups of the ACE, mainly because of the impossibility to promptly transmit an OTH ... vector magnetograms (such as the ones shown in Figure 5) will provide unique data on magnetic ... Cited by 11 - Related articles - View as HTML - All 7 versions

CONVERGENCE SUBLAYER FOR USE IN A WIRELESS BROADCASTING ... BD Petry, DP Connors, GW Marsh, S Gummadi, KS ... - 2008 - freepatentsonline.com

... 634 operates in accordance with a time slicing protocol that is primarily in effect when a mobile **station** is **receiving** broadcast **data**. ... The SCP module 806 can map higher level **packets** into MAC SDUs. ... 2. The scheduler does not form the **transmit data** frame structure dynamically. ... All 3 versions

... of broad band signals and two-way communication of **control** signals over power ... DL Hylton, S Olsen, W Burton, D ... - US Patent 5,630,204, 1997 - Google Patents ... The head end may also **receive** pre- device that receives and stores incoming commands trans ... describes an apparatus enabling remote **control** of electronic each digitally multiplexed **packet data** stream for ... "**, to the frequency synthesizer by a wiring for **transmitting** video and ... Cited by 26 - Related articles - All 2 versions



(data transmitting, data packet, rece Search

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